

FREEDOM EXAMS

MARKING SCHEME

SCIENCE

BASIC THREE

SECTION A (40 marks)

1. B	11. B
2. B	12. B
3. A	13. C
4. B	14. B
5. A	15. B
6. C	16. B
7. C	17. C
8. B	18. A
9. C	19. B
10. B	20. C

SECTION B

Answer all questions

1. a. What are materials? (3 marks)

Materials are substances from which an object can be made.

b. Mention four examples of materials. (12 marks)

- Cotton wool
- Fabrics
- Wood
- Plastics
- metal
- leather
- glass
- rocks etc

2. a. What is a mixture? (3 marks)

Mixture is the mixing of two or more substances together / When we mix two or more substances together

b. Give three examples of a solid-liquid mixture. (12 marks)

- Salt and water
- Sand and water
- Gari and milk
- Gari and water
- Sand and oil
- powdered charcoal and water etc

3. Mention four human activities that lead to water pollution. (20 marks)

- Dumping waste into water bodies.
- Throwing sewage into water bodies.
- Washing, bathing and swimming in water bodies
- When we use chemicals for fishing
- Farming along water bodies
- littering

4.a. Air is mixture of gases. (2 marks)

b. Give any two properties of air. (8 marks)

- Air occupies space
- Air has mass
- Air supports burning
- Air pulls and pushes objects
- Air has no fixed shape
- Air cannot be seen or touched etc